

Water Treat Technology

Certified Wastewater
Contract Operator
Consulting Services

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Wastewater Treatment Operator
Industrial Engineer B.S.

PERMIT NUMBER: MO-0128279

CLIENT: Arbor Trails Wastewater Treatment Facility

SAMPLE: Inf/Eff - Percent Removal

DATE: 6/4/2019

REPORTING MONTH: 2nd Qtr

SAMPLE DATE: 5/29/2019

B.O.D. (5-Day)	Result	Units	Limit	Method
Influent	86.0	mg/L		SM-5210 B-01
Effluent	7.2	mg/L		SM-254 D-97
B.O.D. (5-Day) - Percent Removal	92	%*	85%	

TSS	Result	Units	Limit	Method
Influent	76.8	mg/L		SM-5210 B-01
Effluent	6.3	mg/L		SM-254 D-97
TSS - Percent Removal	92	%*	85%	

^{*} Percent Removal = [(Average Influent - Avearge Effluent)/Average Influent] x 100%

The analysis of wastwater is conducted in accordance with US EPA approved methods listed in 40CFR Part 136. All results expressed on an as received basis unless indicated by a footnote.

These are the test results for your wastewater facility. You will want to keep these on file.

If you have any questions, please advise.

Natalie Frazier Lab Director